1-Fill tube with sand & install plugs DT8534 on both ends as per Folio FA166

2-Turn first side as per Folio FA166

3-Deburr & Inspect for surface damage. Repair damage within limits as per Dwg D412-664-243.

43. 24 08/02 /20 is

4.0 QC1

INSPECT ALL DIM TO DIM SHEET



Comment: INSPECT ALL DIM TO DIM SHEET



14 08/02/20

Dart Aerospace Ltd

		7											
W/O: :		WORK ORDER CHANGES											
DATE	STEP	·	ROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspect					
			,					-					
· 													
W.													
· .		. •											
Part No		PAR #:	Fault Category:	NCR: Yes	No DQ	A:	Date: _	1					
		ar .		QA:	N/C Close	ed:	Date: _						
NCR:			WORK ORDER NON-COM	FORMANCE (NC	R)								

NCR:		W	ORK ORD	ER NON-CONFORMANO	ONFORMANCE (NCR)								
	. :	Description of NC		Corrective Action Section B		Verification	Approval	Approval					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector					
				•		. ,							
•													
	-												
								İ					
*e													
,								,.					
•													
	1 1	<u> </u>											
								1 2 2					

Date: Monday, 2/4/2008 11:26:46 AM User. Kim Johnston **Process Sheet** Drawing Name: HIGH AFT X-TUBE 412 Customer: CU-DAR001 Dart Helicopters Services Job Number: 37179 Part Number: D412664203 Job Number: Description: Seq. #: Machine Or Operation: MORI SEIKI CNC LATHE LARGE MORI SEIKI 5.0 Comment: MORI SEIKI CNC LATHE LARGE 1-Turn second side as per Folio FA166 2-Deburr & Inspect for surface damage. Repair damage within limits as per Dwg D412-664-243. 3- Remove sand and plugs 4-Scribe part # and batch # using vibrating stylus as per Dwg D412-664-243 Inside of Cuff(Donot engrave on outside of tube) INSPECT ALL DIM TO DIM SHEET 6.0 QC1 Comment: INSPECT ALL DIM TO DIM SHEET 7.0 QC8 SECOND CHECK Comment: SECOND CHECK LANDING GEAR RESOURCE 1 LANDING GEAR 1 8.0 8-2-26 Comment: LANDING GEAR RESOURCE 1 1-Polish entire outside surface of crosstube 9.0 QC5 INSPECT WORK TO CURRENT STEP WORK TO CURRENT STEP HAND FINISHING RESOURCE #1 10.0 ANM 8-2-26 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 11.0 INSPECT POWDER COAT/CHEMICAL CONVERSION Comment: Inspect work & Chemical conversion Coat

Dart Aerospace Ltd

Dait Ac	Ospace	, Ltu								
W/O:		·	WO	RK ORDER CHANG	SES					
DATE	STEP	PROC	EDURE CHAN	IGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
				•						
						5,				
			·							
						,				
	<u>l</u>	L		. ,					1	<u>I</u>
Part No	:	PAR #:	_ Fault Categ	ory:	_ NCF	२ : Yes	No DQ	A:	Date: _	
						QA:	N/C Close	d:	Date: _	
NCR:		į. W	ORK ORDE	R NON-CONFORM	ANCE	(NC	R)			
æ.⊤ å		Description of NC		Corrective Action Sect	tion B		Verifi	cation	Approval	Approval
DATE	STEP	Section A.	Initial Chief Eng	Action Description Chief Eng		Sign Date	& Sect	ion C	Chief Eng	QC Inspector
-		1								
		,								

Date: Monday, 2/4/2008 11:26:46 AM User: Kim Johnston **Process Sheet** Drawing Name: HIGH AFT X-TUBE 412 Customer: CU-DAR001 Dart Helicopters Services Part Number: D412664203 Job Number: 37179 Job Number: Description: Seq. #: Machine Or Operation: BENDING MACHINE BENDING 12.0 Comment: BENDING MACHINE Bend tube as per Dwg D412-664-243 using CNC bender program 412-af and Folio FT010 13.0 CHECK OF X-TUBES LANDING GEAR RESOURCE 1 14.0 LANDING GEAR 1 Comment: LANDING GEAR RESOURCE 1 1-Drill pilot holes in tube as per Dwg D412-664-243 using drill Jig DT8550 & DT8551 2-Ream hole to finish size in tube as per Dwg D412-664-243using drill Jig DT8550 & DT8551. Check dimensions between holes, both sides on both cuffs, to ensure alignment with saddle holes. 3-Deburr & Inspect for surface damage. Repair damage within limits as per Dwg D412-664-243 HAND FINISHING1 HAND FINISHING RESOURCE #1 15.0 8-3-6 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 INSPECT POWDER COAT/CHEMICAL CONVERSION 16.0 QC3 POWDER COAT/CHEMICAL CONVERSION 17.0 QC5 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP 18,0, **OUTSIDE SERVICES -LG** Comment: Sub-Contracting OUTSIDE SERVICES Liquid Penetrant Inspection as per QSI 0380r Issue P/0: 5868 LPI as per ASTM 1417 Level 2 Attach copy of NDT results to work order

Dart Aerospace*Ltd

W/O:		WORK ORDER C	HANGES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspecto
Part No	•	PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date:	
			QA: N	I/C Close	d:	Date: _	
NCR:		WORK ORDER NON-CONF	ORMANCE (NC	₹)			

NCR:			WORK ORDER NON-CONFORMANCE (NCR)										
		Description of NC		Corrective Action Section B		Verification	Approval	Approval QC Inspector					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng						
							·						
								2					
		r.	i l					1					

Monday, 2/4/2008 11:26:46 AM Date: User: Kim Johnston **Process Sheet** Drawing Name: HIGH AFT X-TUBE 412 Customer: CU-DAR001 Dart Helicopters Services Part Number: D412664203 Job Number: 37179 Job Number: Description: Seq. #: Machine Or Operation: PACKAGING RESOURCE #1 PACKAGING 1 19.0 Comment: PACKAGING RESOURCE #1 Inspect for transit damage Ensure copy of NDT results attached to work order. 20.0 Comment: Inspect for damage & ensure results are as per Dwg D412-664-203 08 03 SPRAY PAINTING 21.0 Comment: SPRAY PAINTING 1-Prime inside and outside crosstube as per QSI 005 4.2 7-108-03-10 2-Paint outside crosstube with White Imron as per QSI 005 4.2 INSPECT SPRAY PAINT 22.0 QC14 Comment: Inspect Spray Paint Wrap in plastic bag to protect from scratches 23.0 Comment: Qty.: 0.0492 sf(s)Total: 0.0492 sf(s)/Unit Rubber Cushion (per sq ft) .630" x5.70" x2pcs 08-03-13 24.0 D2856600 Abrasion Strip Comment: Qtv.: 1.7640 f(s)/Unit Total: 1.7640 f(s) Pick: Qty Part number Description Batch 2 D2856-600(Cut to 10.090") Abrasion Strip 36398 25.0 D28961 Support Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s) Pick: Description Batch 3347) Qty Part number 08-03-13 1 D2896-1

Dart Ae	rospace L	td								
W/O:			WC	ORK ORDER CHANG	ES					,
DATE	STEP	PRO	OCEDURE CHA	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No		PAR #:	Fault Cate	gory:	_ NCR	R: Yes N	lo DQ	A:	_ Date: _	
						QA: N/	C Close	d:	_ Date:	
NCR:			WORK ORD	ER NON-CONFORMA	NCE	(NCR)				
		Description of NC	·	Corrective Action Section	on B		Verifi	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Date		ion C	Chief Eng	QC Inspector
					ويدوه	**			·	
					ļ					

1

Monday, 2/4/2008 11:26:46 AM Date: Kim-Johnston User: **Process Sheet** Drawing Name: HIGH AFT X-TUBE 412 Customer: CU-DAR001 Dart Helicopters Services Part Number: D412664203 Job Number: 37179 Job Number: Description: Seq. #: Machine Or Operation: D31891 Chafing Shield 26.0 Comment: Qty.: 2.0000 Each(s)/Unit 2.0000 Each(s) Total: Pick: **Description Batch** Qty Part number 08 03 11 Chafing Sheild 2 D3189-1 MS2192028 27 0 4.0000 Each(s) Comment: Qty.: 4.0000 Each(s)/Unit Total: Pick: Qty Part number Description Batch Clamp 106862 4 MS21920-28 08 03 11 clamp(per MIL-DTL-8783C) 28.0 MS2192030 Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) clamp(per MIL-DTL-8783C) batch: 106 810 LANDING GEAR RESOURCE 1 LANDING GEAR 1 29.0 Comment: LANDING GEAR RESOURCE 1 Assemble as per Dwg D412-664-203 1-Install supports with magnobond as per QSI 015 Adhere for for 12 Hrs A/R 6398 Magnobond Batch: 655 Expiry Date: 08-10-01 2-Install clamps as per Dwg D212-664-141. Torque clamps to 80-100 in lb. 30.0 QC5 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP 31.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Pick Packing Kit

рап Ае	rospace	e Lta							
W /O:	,		WC	RK ORDER CHANG	ES				
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No		PAR #:	Fault Cate	gory:	_ NCR: Yes	No DQ	A:	Date:	
					QA: N	/C Close	d:	Date: _	
NCR:			WORK ORDE	ER NON-CONFORM	ANCE (NCR	.)			
		Description of NC		Corrective Action Sect	ion B	Verifi	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date		ion C	Chief Eng	QC Inspector

Date: User:	Monday, 2/4/20 Kim Johnston	008 11:26:46 AM		Process She	et		
Custo	mer: CU-DARC	01 Dart Helicopters Servi	ces	Drawing	Name: HIGH AFT)	X-TUBE 412	
Job Nun	nber: 37179			Part N	umber: D412664203	3	
Job Number	:						
Seq. #:		Or Operation:			Description :		
32.0	AN640A			Bolt			
	omment: Qty.; Bolt Batch	4.0000 Each(s)/Unit	Total: 4	4.0000 Each(s)		(1)	
33.0	AN641A			Bolt			
	omment: Qty.: Bolt Batch	2.0000 Each(s)/Unit	Total: 2	2.0000 Each(s)			
34.0	AN960JD			Washer			
/ / °	comment: Qty. Wash Batch	1106883	Total: 1	18.0000 Each(s)			
35.0	MS21042			Nut			·.
Jo	omment: Qty.: Nut Batch:	6.0000 Each(s)/Unit	Total: 6	6.0000 Each(s)	//	/3/17	
36.0	QC4				EUS-180		
37.0 _.	omment: INSPE	CT 100% KITS FOR CO	OMPLETENE	ESS PACKAĞING RESOUR	CF #1	÷	
**				77,010,000,000	52		
Co		AGING RESOURCE #1 And pack for shipping `)412-664-203	NAM:	1700/1/1707011180111011101	
	*****					or application time & date	
	Locatio		1137.45	<u>ss 17101</u>	//s - Q	«/-l=	
	PPP R	ev: Yer	10		182	00103110	

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
				\sim	_		

Part No:	PAR #:	Fault Category:	NCR: Yes No DQA:	Date: Ala
			QA: N/C Closed:	Date:

NCR:			WORK ORD	K ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B	-	Verification	Approval	Approval					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspecto					
				*									
							1						
								•					

Monday, 2/4/2008 11:26:46 AM

User:

Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: HIGH AFT X-TUBE 412

Job Number: 37179

Part Number: D412664203

Job Number:



Seq. #:

Machine Or Operation:

Description:

38.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



<u>~ 2008 (3 | 18</u>



Dart Ae	rospace l	_td								
W/O:			V	ORK ORDER CHANGI	ES					
DATE	STEP	PROCEDURE CHANGE			В	y	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
					-					
Part No	:	PAR #:	Fault Ca	tegory:	NCR: Y	es N	lo DQA :		_ Date: _	· · · · · · · · · · · · · · · · · · ·
					Q	A: N/0	C Closed:		_ Date: _	
NCR:			WORK OR	DER NON-CONFORMA	NCE (N	ICR))	4. '		
		Description of NC		Corrective Action Section	n B		Verificat	tion	Approval	Approval
DATE	STEP	STEP Section A		Initial Action Description Chief Eng Chief Eng		gn & Date			Approval Chief Eng	QC Inspector

NCR:		WORK ORDER HON-COM ORMANCE (NOR)							
		STEP Description of NC		Corrective Action Section B			Approval	A 1	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector	
~									
<u></u>									
								-	
								,	

DART AEROSPACE LTD	Work Order:	37179
Description: Crosstube Assembly (412 High Aft)	Part Number:	D412-664-243
Inspection Dwg: D412-664-243 Rev: D		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

In	spection Sheet	Tolerance	Tolerance Dimension		Reject	Method of Inspection	Comments
Dra	wing Dimension		1 .			mapeotion	
	2.684	+0.005/-0.000	2.689				
	2.748	+0.005/-0.000	2.753				
	2.884	+0.00,5/-0.000	2.889				
	3.019	+0.005/-0.000	3-024	✓			
	3.163	+0.005/-0.000	3,168				
:	3.308	+0.005/-0.000	3-713				
∢	3.429	+0.005/-0.000	3.434				
SIDE	2.990	+0.005/-0.000	2,995				
S	2.618	+0.005/-0.000	2.623			·	
							·
	0.200	+/-0.010	, 100				
	R0.063	+/-0.010	,063				
	R0.500	+/-0.010	1500	~			
	4.971	+/-0.030	4.97/				
	2.684	+0.005/-0.000	2,689				
	2.748	+0.005/-0.000	2,753				
	2.884	+0.005/-0.000	2,889	V			
	3.019	+0.005/-0.000	3.024				
	3.163	+0.005/-0.000	3.168				
	3.308	+0.005/-0.000	3-303				
B	3.429	+0.005/-0.000	3,434				
SIDE	2.990	+0.005/-0.000	2.995				
SIIS	2.618	+0.005/-0.000	2.623				
	0.200	+/-0.010	1200				
	R0.063	+/-0.010	1003				
	R0.500	+/-0.010	1500				
	4.971	+/-0.030	4,971				
	124.09	+/-0.020	124.095				

Measured by: Prototype Approval: N/A

Date: 08/02/35

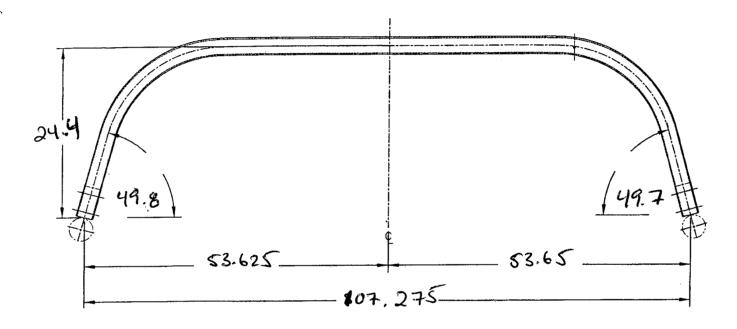
Date: 08.07.26

Date: N/A

Rev	Date	Change	Revised by	Approved
Α	04.06.16	New Issue (P/O D412-664-203)	KJ/JLM	
В	06.03.09	Dwg Rev updated	KJ/JLM	
С	07.05.08	Tolerance updated for dimension 4.971	KJ/JLM OK	

DART AEROSPACE LTD	Work Order:	37179
Description: Crosstube High Aft (412)	Part Number:	D412-664-203
Inspection Dwg: D412-664-243 Rev: D		Page 1 of 1

Required Dimension	Min	Max
Height	24.24	24.50
1/2 Span	53.59	53.85
Angle	49	52
Total Span	107.18	107.70



Соі	mments
QC15 Inspection Date	
Date	1/0808-04

Rev	Date	Change	Revised by	Approved
Α	07.02.06	New Issue	KJ/JM	
В	07.05.08	Dimensions updated per Dwg rev. D	KJ/JLM	fr
	·			



DESIG	PH	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHEC	(ED (P)	APPROVED	DRAWING NO. REV. D D412-664-243 SHEET 1 OF 3
DATE		<u> </u>	TITLE SCALE
07.0	3.09		CROSSTUBE ASSEMBLY (412 HI AFT) NTS
Α		01.10.17	NEW ISSUE
В		05.02.04	ADD HOLES FOR COMPATABILITY WITH BHT/AA SKIDTUBES
C		06.10.27	REMOVE D2856-600-1087, ADD D2732-058 & MAGNOBOND 6398 MS21920-32 WAS MS21920-30
D		07.03.09	REMOVE D2732-058, CHANGE TO D3595-063-570

RELEASELY
07.04.24

Qty	Part Number	Description
X	D412-664-243	CROSSTUBE ASSEMBLY (412 HIGH AFT)
1	D6009-129	CROSSTUBE
2	D3595-063-570	RUBBER CUSHION
1	D2896-1	SUPPORT
2	D2856-600-1009	ABRASION STRIP
4	MS21920-28	CLAMP
2	MS21920-30	CLAMP (OR MS21920-32)
2	D3189-1	CHAFING SHIELD
A/R	MAGNOBOND 6398	ROCKWELL SPECIFICATION RBO-120-023 ADHESIVE (TEXTRON/BELL SPEC. 299-947-100, TYPE II, CLASS 2 ADHESIVE)

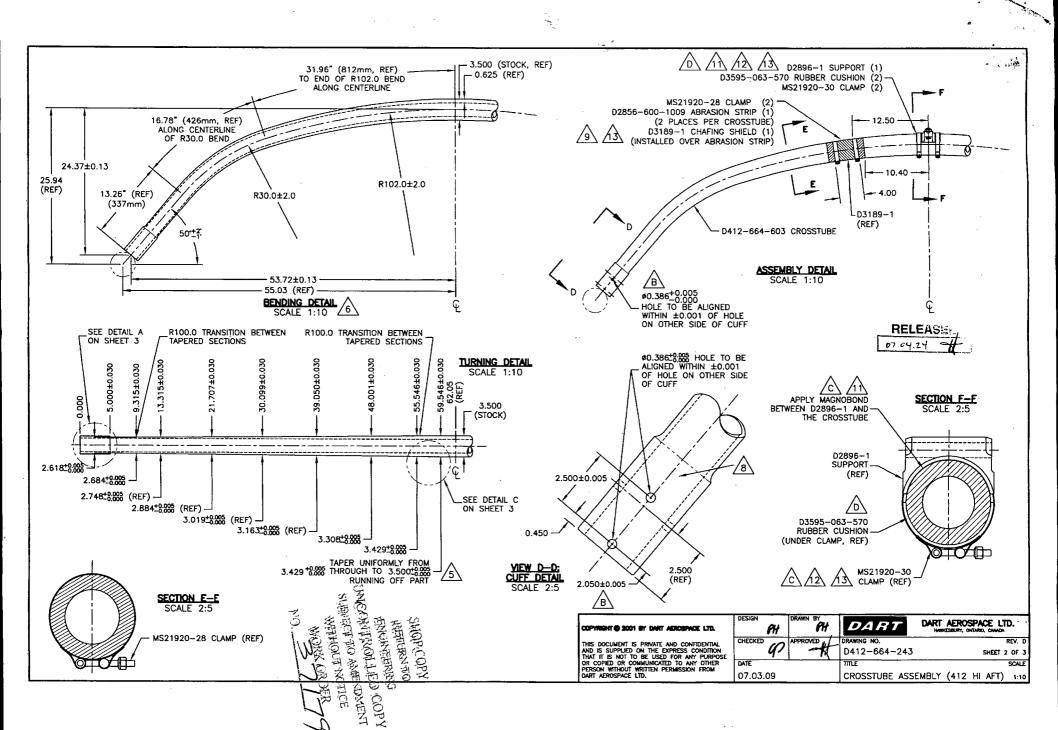
GENERAL NOTES:

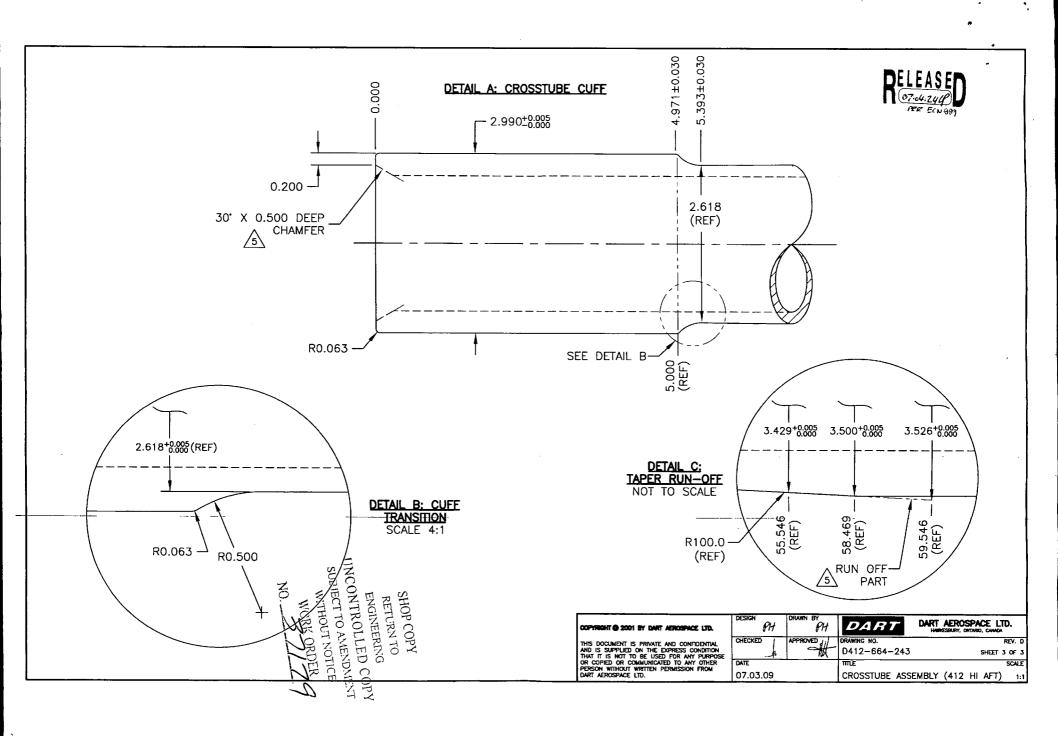
- TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.
- MATERIAL: MANUFACTURED FROM D6009-129 FINISHED LENGTH = 124.09±0.020
- 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 PRIME INSIDE AND OUTSIDE PER DART QSI 005 4.2 PAINT OUTSIDE PER DART 005 4.2
- PART IS SYMMETRIC ABOUT CENTERLINE.
- RUN-OFF PART. BLEND OUT EDGE LONGITUDINALY, TRANSITION SHOULD BE SMOOTH.
- BEND PROGRESSIVELY WITH A MINIMUM OF 8 PASSES. MAXIMUM TUBE FLATTENING DUE TO BENDING IS 6% BASED ON O.D.
- 7) LIQUID PENETRANT INSPECT OUTSIDE SURFACE OF CROSSTUBE PER QSI 038.
- SCRIBE DART PART NUMBER AND BATCH NUMBER IN THIS AREA WITH VIBRATING STYLUS.
- 9) INSTALL D2856-600-1009 ABRASION STRIP WITH A 0.13 (REF) GAP ON BOTTOM SIDE OF CROSSTUBE PER QSI 035.
- 10) EXTREME CARE MUST BE TAKEN TO PROTECT THE OUTSIDE SURFACE OF THE TUBE. THE OUTSIDE SURFACE MUST BE SMOOTH AND FREE FROM SURFACE DEFECTS SUCH AS SCRATCHES, NICKS, OR DENTS. DEFECTS UP TO 0.005" MAY BE BLENDED OUT LONGITUDINALLY. CIRCUMFERENTIAL GRIND MARKS ARE UNACCEPTABLE
- 11) APPLY A 0.03" TO 0.06" THICK LAYER OF MAGNOBOND 6398 TO THE SURFACE OF D2896-1 THAT WILL BE IN CONTACT WITH THE CROSSTUBE PER QSI 015. LET CURE FOR 12 HOURS AFTER INSTALLATION AND PRIOR TO PACKAGING.
- 12) INSTALL MS21920-30 CLAMPS (OR -32) WITH D3595-063-570 RUBBER CUSHIONS TO SECURE D2896-1 SUPPORT ON TOP SIDE OF THE CROSSTUBE. ENSURE CLAMPS ARE OPPOSITE CROSSTUBE SUPPORT.
- 13) TORQUE CLAMPS 80 TO 100 IN-LB. ENSURE AT LEAST 1.5 THREADS SHOWING IN SAFETY AND THAT NUT HAS NOT BOTTOMED-OUT AFTER TORQUING.

SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE WORK ORDER

Copyright © 2001 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.





*		•		
		<i>',</i>		•
•			•	
**************************************	•		· •	·
			w	
	• • • • • • • • • • • • • • • • • • •	• •		
		7.4		

LIQUID DENETDANT TEST REPORT P = 1254 1

		LIV	AUID P		KANI IL	3! KLFO	171	•	1 20	~ *
ACUREN								B40E	4	or 1
	DART AEROSPACE				FEB 22 2008		PAGE	1 5	OF 1	
CLIENT	DARTAEROSPACE			DATE	188 08 1254	1	_ TIME	AM 🗆	PM 🗆	
ATTENTION	LINDA LACELLE 1270 ABERDEEN ST				ACUREN JOB NO.		, /L			
Address	THE PROPERTY ONE				PO/WO No.	5869				
					WORK LOCATION	ACTM 1417/			2005	
	LOW NARROW AFT X TUBE 412, HIGH AFT X TUBE 412, 2				ACCEPTANCE STD. REV./DATE					
PROJECT		_			212/205 FIGH FEL	- TOBES				
ITEM(S) EXAMINED	JOB#'S 412-37	701, 37178, 9,80. 2	12/205-3/2/	2, 3 <i>.</i>						
JOB DESCRIPTION	ON	PROCEDURE NO.	LT-0002 R	EV./DATE		TECHNIQUE NO.	LT-TECH2	REV./DA	TE	
'PART No. D4126	34205/D41266420	3%D212664101			MATERIAL ALO	DINED ALUM.	Тнк	CKNESS		
COOPE WET	EI OI IPESCENT	LIQUID PENETI	RANT INSP	ECTION			ERNAL SURI	ACE		
SCOPE WET	FLOORESCEN	LIQUID F LIVE	VAIRT INCO	LOTION	0,11,11,12	<u> </u>				
Tron Dervis 6										
TEST DETAILS									☐ Post	
METHOD	☑ FLUO	RESCENT	U VISIBLE		☑ WATER WASH		SOLVENT REMO		EMULSIF	IED NT < 2 fc
	MAGNAFLUX	MINIMUM DWELL	TIME 45	Min.	BLACK LGHT8171 LIGHTING EQUIP.		OUTPUT > 1000			
PENETRANTZL67 PENETRANT REMOV	FR H20	MINIMUM DWELL MINIMUM DRY TIM			OTHER	CAL FEB 12 0			<u> </u>	
	SKDS2	MINIMUM DWELL			LIGHT METER S/N			CAL DU	E DATE	
DEVELOPER TYPE	Ø Non AQL			DRY	<u></u>					
TEST SURFACE		N			D MACHINED	☐ SHOT BLAS	eten.	F7 (CLEAN BARI	- METAI
SURFACE CONDITION SURFACE TEMPERA			SWELDED 4°C/20°F TO	10°C/50°	MACHINED F		TO 52°C/125°l		52°C/125	
RESULTS-	(METRIC	☑ IMPERIAL)								
FLUORI	SCENT LIQUID PE	NETRANT INSPECTIO	ON							
CARRIE	D OUT ON 100% E	XTERNAL								
SURFAC	CE ON:			,	1	\wedge				
412 LO	W NARROW AFT X	тиве јов# 37701.		,	\					
412 HK	SH AFT X TUBE JO	B#s: 37178,9,80		\ ,	M = 1		•			
•		E JOB#S: 37272, 3		M/N	N					
		,		:11/1	` /-					
									÷	
					1					
DECL	TO NO INDICA	TION OF DEFEC	TC							
RESU										
	ITEMS ACCE	PTABLE TO STA	NDARD							
Scope of Services The agreement of Acuren G	roup Inc. to perform serv	ces extends only to those se	rvices provided fo	r in writing. (Inder no circumstances sh	all such services extend	l beyond the performe	nice of the req	mested services.	It is expressly
be construed as representat	ions or warranties. Acure	sions of opinion reflect the o in Group Inc. is not assumin	g am responsibili	ties of the own	er operator and the owner	operator retains compi	lete responsibility for	the engineerin	rg, mannfacture	repair and use
Standard of Care		rovided by Acuren Group Inc								
In performing the services p implied, is made or intended		uses the degree, care and st	kill ordinarily exerc	cised under sim	ilar circumstances by other	rs performing such servi	ices in the same or sin	iilar locality.	No other warran	iv, expressed or
SIGNATURES										
CLIENT REPRESEN	TATIVE /	1					DTR#	21516		
<u></u>		PRINT			SIGNATURE	Pc	PORT			
TECHNICIAN (SIGNAT	UKE):	wilk			-		VIEWED BY:			
NAME (PRINT):		JASON HEWETT			010		•	NAME		INITIALS
	CGSB LEV	1 ST TECHNICIAN /EL 2 SNT LE	VEL	CGSB LEV	2 ^{NO} TECHNICIAN /EL SNT L	.EVEL				
		3. No 6156		CGSB REG						